## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 6,998,565 B2

Page 1 of 1

APPLICATION NO.: 10/707989

DATED

: February 14, 2006

INVENTOR(S)

: Toshikuni Shinohara

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 44, line 38, please insert --, in which  $\lambda_1$ -- between " $L_7 \ge (1/2) \lambda_1$ " and "represents".

In column 44, line 43, please change "≥" to --=--.

In column 46, line 34, please change "26" to --25--.

In column 47, line 12, please change " $(2n_{10}+1)$ " to -- $(2n_{1,10}+1)$ --.

In column 47, line 45, please change the period after the word "microwave" to a comma --,--.

In column 47, line 65, please change the subscripted ", in which LA" to regular style font as --, in which  $\lambda_A$ --.

In column 48, line 12, please change " $\lambda_1$ " to -- $\lambda_2$ --.

In column 48, line 38, please change the equation from

$$L_{g1} \ge -\frac{Q n T}{2 \pi \sqrt{\left(\frac{1}{2 \alpha_1}\right)^2 - \left(\frac{1}{\lambda 308}\right)^2}} \quad L_{g1} \ge -\frac{Q n T}{2 \pi \sqrt{\left(\frac{1}{2 \alpha_1}\right)^2 - \left(\frac{1}{\lambda}\right)^2}}$$

Signed and Sealed this

Seventeenth Day of October, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office